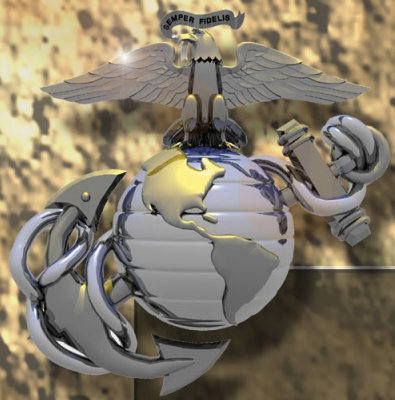




***Joint Service
Transportable
Decontamination
Systems
(JSTDs)***

***Large Scale
NBC OAG Decision Brief***



JSTDS (LS)

Capability

- **The JSTDS Large-scale may be transported on a platform that normally operates on roads and hard surfaces, with only a limited off-road capability. It will be capable of decontamination on the move and will have on-board decontaminant storage inherent to the system. It will not require a warfighter to manually dispense decontaminant from an applicator. The decontaminant will be the same as the JSTDS (SS).**



JSTDS (LS)

Capabilities (Cont)

- **The JSTDS Large-scale will be used to decontaminate non-sensitive military materiel (including large aircraft), terrain, fixed facilities, airfields, naval ships, key command and control facilities, and property.**
- **New capability would enhance thorough Decon and Clearance Decon**



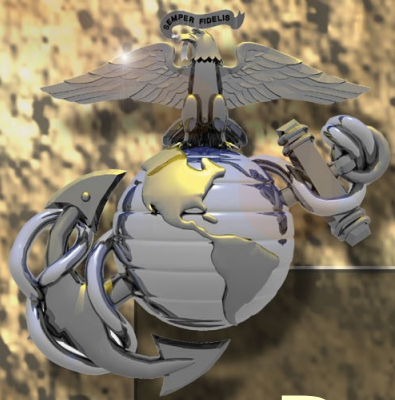
Current and Future Capabilities

- **Current Decontamination Capabilities**
 - **M-17 Lightweight Decon System**
 - **M100 Sorbent Decon System (SDS)**
 - **JSTDS Small Scale FOC FY 09**



MCCDC Observations

- **We'll continue to follow program.**
 - **Addition to USMC inventory**
 - No currently fielded large-scale decontamination systems in inventory
 - Justifying need becomes more difficult
 - **System will increase logistical burden for the USMC**
 - **Vehicle availability will be an issue**
 - **Possible structure increase for maintainers**
 - **Off road limitations could prevent system from being deployed in a MAGTF operation**
 - **Current and future decontamination systems will provide a thorough decontamination capability (M-17 and JSTDS-Small Scale)**

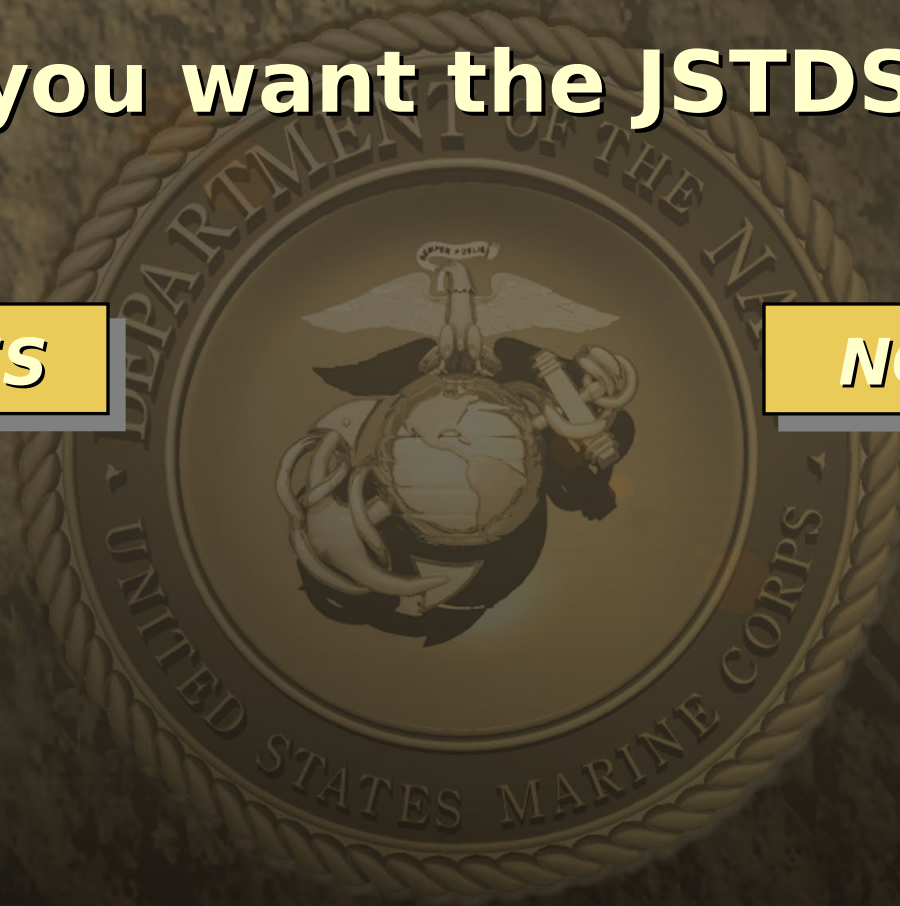


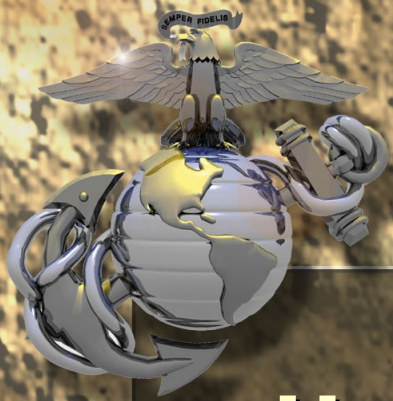
OAG Decision

- **Do you want the JSTDS (LS)**

YES

NO





OAG Decision

- **How would it be used and problems associated with the equipment**
 - **Vehicle mounted**
 - **Who would maintain the system?**

Decision

Decision

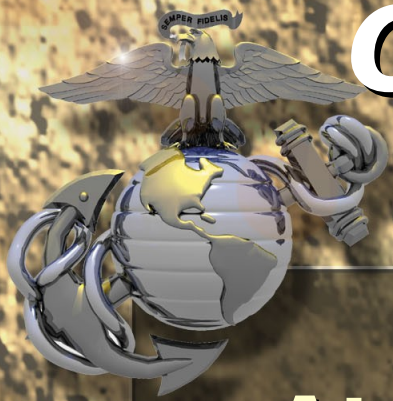
Next



OAG Decision For Vehicles

- **Vehicle Problems**
 - **What Vehicles**
 - **Vehicle availability**
 - **Drivers for vehicles (5 Ton and larger)**
 - **HE availability**

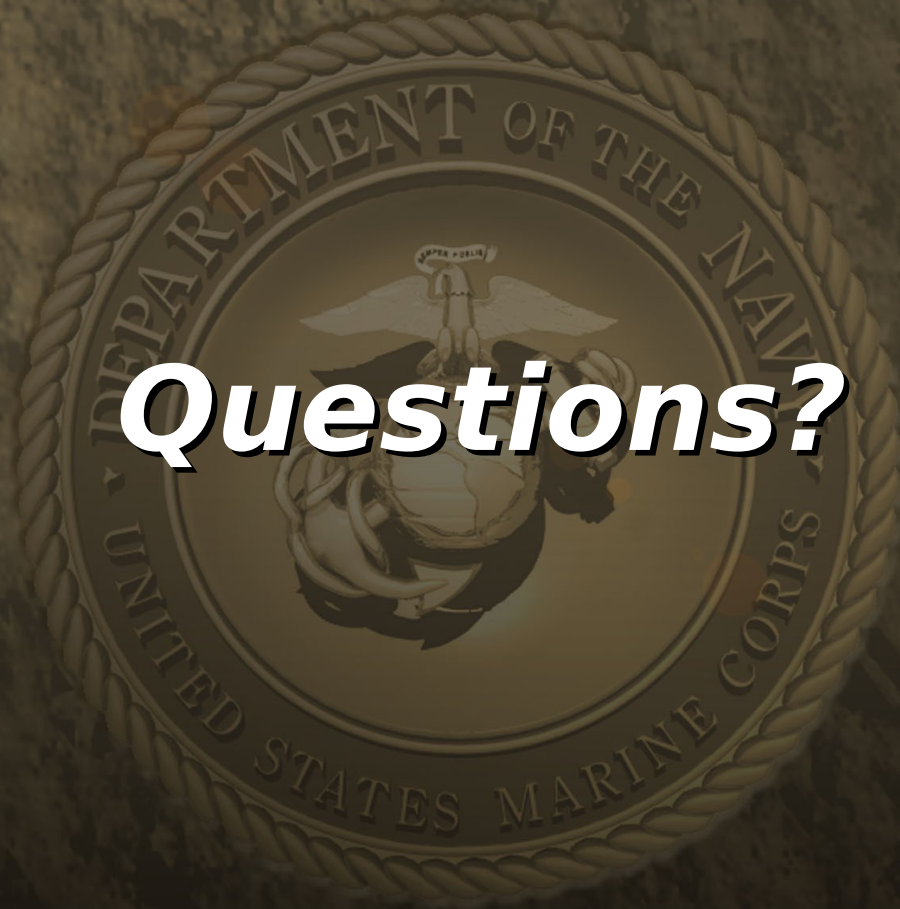
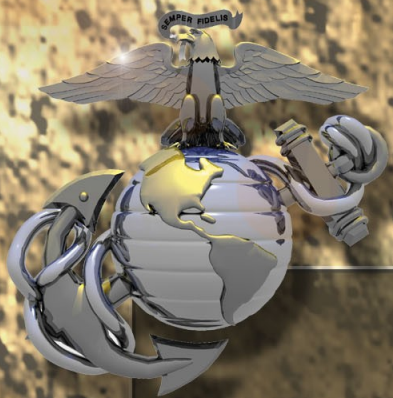
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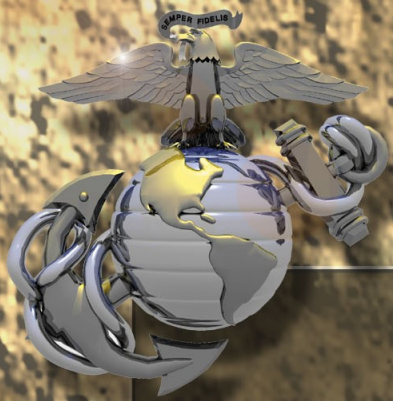
OAG Decision For Maintainers

- **At what level in the MAGTF should it be maintained**
 - **DIV/Wing/FSSG**
 - **CSSD/MWSS/BN**
 - **Engineers (Util Section)**
 - **NBC Plt**
 - **Motor Transport Section**
 - **Who would be responsible for bringing it to the fight**

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Questions?



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